

ABSTRACT

The present invention relates to an ameliorant for improving the movement of the digestive tract comprising, as an active ingredient, 4-amino-5-chloro-2-methoxy-N-[(2S,4S)-2-hydroxymethyl-4-pyrrolidinyl]benzamide or an acid addition salt thereof which is a metabolite of 4-amino-5-chloro-2-methoxy-N-[(2S,4S)-1-ethyl-2-hydroxymethyl-4-pyrrolidinyl]benzamide or an acid addition salt thereof, having high binding affinity for a serotonin receptor 4 (5HT₄) and causing no arteritis and thrombus formation; a medicinal composition for improving the movement of the digestive tract comprising the said ameliorant and a pharmaceutically acceptable carrier; and a treating method for promoting the movement of the digestive tract, which comprises using the said medicinal composition for improving the movement of the digestive tract.